

FEDERAL BUREAU OF INVESTIGATION
FOI/PA
DELETED PAGE INFORMATION SHEET
FOI/PA# 1347322-0

Total Deleted Page(s) = 4

Page 7 ~ b6; b7C;

Page 8 ~ b6; b7C;

Page 44 ~ b6; b7C; b7D; b7E;

Page 45 ~ b7E;

XXXXXXXXXXXXXXXXXXXXXXXXXXXX
X Deleted Page(s) X
X No Duplication Fee X
X For this Page X
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Memorandum



To : SAC, SAN FRANCISCO (9B-SF-NEW) (P) Date 12/8/94

From : SA [redacted] (SJRA/4)

Subject: [redacted]

ANDREW S. GROVE, PRESIDENT & CEO,
INTEL CORPORATION, SANTA CLARA,
CALIFORNIA - VICTIM
EXTORTION
OO: SAN FRANCISCO

b6
b7C

On 12/8/94, [redacted] advised that [redacted]

[redacted]

b6
b7C
b7D

[redacted] is believed to be [redacted]

[redacted]

The source advised that [redacted]

[redacted]

b6
b7C
b7D

ACTION RECOMMENDED:

Open and assign new 9B case to the writer and contact [redacted] at Intel Corporation for full details.

b6
b7C

OKTA 12/8/94
new 9B case
go STA 12/9/94
OP

b6
b7C
b7D

SEARCHED INDEXED SERIALIZED FILED

(DEC 9 1994)

2 - San Francisco [redacted]

1 - [redacted]

MES/mes

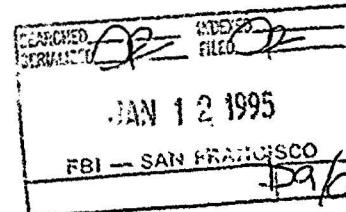
(3)

11/11/94

9B-SF-112509-1

(Title) QB-SF. 112509
(File No.)

b6
b7C



QB-SF-112509-1A

Universal File Case Number 9B-SF-112509-1A(1)
 Field Office Acquiring Evidence Omaha
 Serial # of Originating Document _____
 Date Received 12/9/94
 From SA _____
(Name of Contributor)
FBI-DMRA
(Address of Contributor)
West Des Moines, Iowa
(City and State)
 By _____
(Name of Special Agent)

b6
b7CTo Be Returned Yes NoReceipt Given Yes No

Grand Jury Material - Disseminate Only Pursuant to Rule 6 (e)

Federal Rules of Criminal Procedure

 Yes No

Title: _____

b6
b7CANDREW S. GROVE, aka - VICTIM;EXTORTIONOO: ~~OM~~ SFReference: OM AFT TO SF 12/28/94 ab

(Communication Enclosing Material)

Recd w/ ser (p)Description: Original notes re interview of1. _____ (12/9/94)b6
b7C2. "Iowa Incident Report" Received
from ISU/DPS on 12/9/94.9B-SF-112509-1A(1)

12/9/94

Grad Student, Chem Dept

b6
b7c

DOB
(HOD)

Used computer at desk, in [redacted]
Admitted scaling; as ^{used} an analogy with no
intent to harm anyone.

Don't even own Pentium Processor.
Sent an apology to ~~an~~ ^{used} analogy intent, meant
as a joke

Universal File Case Number 9B-SF-112509

Field Office Acquiring Evidence SF

Serial # of Originating Document _____

Date Received 12/18/94

From _____

b6
b7C

Intel Corp. _____

(Address of Contributor)

Santa Clara, CA _____

By _____

To Be Returned Yes No

Receipt Given Yes No

Grand Jury Material - Disseminate Only Pursuant to Rule 6 (e)

Federal Rules of Criminal Procedure

Yes No

Title:

Reference: _____

(Communication Enclosing Material)

Description: Original notes re interview of

FAX copies of Internet messages
posted by

b6
b7C

9B-SF-112509-1A (2)



2200 Mission College Blvd.
P.O. Box 58119
RN4-37
Santa Clara, CA
95052-8119

INTEL CORP.
M/S RN4-37
Phone: (408) 765-3407
FAX: (408) 765-7737

FAX TRANSMISSION

To:

NAME		DATE AND TIME OF TRANSMISSION	12/8/94
COMPANY	FB/	FAX NUMBER	1410 971-4911

b6
b7c

From:

NAME	
------	--

Reference:

SUBJECT	
---------	--

Message:

re-send

Author: [REDACTED]
Date: 12/5/94 5:52 PM
Priority: Normal
TO: Pentium Processor Hotline at SCCCCM3
Subject: Re: Pentium(TM) Processor

b6
b7C

----- Message Contents -----

I would rather be mad.
It's my friend who owns the pentium. And he doesn't have internet access,
so I post his rantings for him.

9B-SF-112509
1A(2)

Subject: Re: PRESIDENT OF INTEL SPEAKS ABOUT BUG

From: [REDACTED]
 Newsgroups: comp.sys.intel,comp.lang.asm.x86,sci.engr,sci.engr.civil,comp.sys.powerpc,comp.sys.mac.misc
 Subject: Re: PRESIDENT OF INTEL SPEAKS ABOUT BUG
 Date: 3 Dec 1994 03:47:08 GMT
 Organization: b6
 Iowa State University, Ames, Iowa (USA) b7C
 Lines: 26
 Message-ID: [REDACTED]
 NNTP-Posting-Host: [REDACTED]

>>This is Andy Grove, president of Intel. I'd like to comment a bit on
 >>the conversations that have been taking place here.

>>
 >>...
 >>

>>This group (Intel QA) concluded after months of work that (1) an error
 >>is only likely to occur at a frequency of the order of once in nine
 >>billion random floating point divides, ...

>>
 >>Andy Grove

They concluded wrong, and now you must pay the price. With all the pentiums
 out there and all the divides preformed this is several errors
 per week (at least).

How about if someone shot and killed one intel employee every day.** Thin
 chance that it would be you, but it would not be something that you would
 want hanging over your head. Same thing here: no one knows when a
 calculation is being hosed.

**Piss of the wrong person from the hills of the state of <name of state
 not stated to avoid a big flame war> and this could come reality.
 {no, I am not advocating this, just stating facts}

[REDACTED]

b6
 b7C

Post-It™ brand fax transmittal memo 7671 # of pages ▶ 2

to: <i>FBI</i>	co: <i>INTEL</i>
Dept.	Phone # [REDACTED]
Fax # <i>971-4911</i>	Fax # [REDACTED]

b6
 b7C

comp sys. intel

[iastate.edu]

Iowa State University site-wide finger server.

Use lower case to find a specific userID, upper case for real name matches.

b6

b7C

Login name: [redacted]

Real name: [redacted]

Address: [redacted]

Office Phone: [redacted]

Home Phone: [redacted]

Project: ...Viruscan: Windows found. Delete (Y/y)?

Plan:

Chemistry

d

Username TTY

Login at Idle

Machine

From host

[redacted]

9B-SF-112509-

1A (2)



2200 Mission College Blvd.
P.O. Box 58119
RN4-37
Santa Clara, CA
95052-8119

INTEL CORP.
M/S RN4-37
Phone: (408) 765-3407
FAX: (408) 765-7737

FAX TRANSMISSION

To:

NAME		DATE AND TIME OF TRANSMISSION
COMPANY		12/8/94
FBI		FAX NUMBER
		1410 971-4911

b6
b7c**From:**

NAME	
------	--

Reference:

SUBJECT	
---------	--

Message:

--

Author: Pentium Processor Hotline at scccm3

Date: 12/6/94 2:18 PM

Priority: Normal

TO: [REDACTED] at SMTPGATE

Subject: Re[2]: Pentium(TM) Processor

b6
b7C

----- Message Contents -----

[REDACTED]

Your friend has two options for getting his replacement. Either he/she can call 800-628-8686, or you can reply to this with message with his/her name and number so that we can call. If you send us the name and number, we can expedite the process.

b6
b7C

I understand that you're upset at us, but give us a chance to rectify the situation.

Thank you,

[REDACTED]

Reply Separator

Subject: Re: Pentium(TM) Processor

Author: [REDACTED] at SMTPGATE

Date: 12/5/94 6:02 PM

b6
b7C

One more thing. You guys are in trouble on the net, because you would not believe how much fan mail I got from my "personal message to the board of directors". People are not happy with you, and I will flame on until my friend gets his pentium replaced, but I won't give you his name, since you might give him special treatment to get me off your backs.

Author: [REDACTED] at SMTPGATE

Date: 12/5/94 5:52 PM

Priority: Normal

TO: Pentium Processor Hotline at SCCCM3

Subject: Re: Pentium(TM) Processor

b6

b7C

----- Message Contents -----

I would rather be mad.

It's my friend who owns the pentium. And he doesn't have internet access, so I post his rantings for him.

Author: Pentium Processor Hotline at scccm3
Date: 12/5/94 5:14 PM
Priority: Normal
TO: at Internet_Gateway
Subject: Pentium(TM) Processor

b6
b7C

----- Message Contents -----

Dear

I have read your messages posted on comp.sys.intel newsgroup regarding the Pentium(tm) processor. From your posts, it sounds like you currently own a Pentium processor-based system and are very upset at us.

b6
b7C

We'd like to discuss this further with you in person. We would appreciate it if you would reply to this message with your telephone number and the time of day most convenient for you. Someone from Intel will call you within the next 2 business days.

Thank you,

Subject: Re: Intel Pentium and GSA contracts

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: Intel Pentium and GSA contracts
Date: 2 Dec 1994 14:26:05 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 15
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

In article [REDACTED] [REDACTED] wrote:
>I am curious ... Has our government been buying defective Pentiums under GSA
>contracts? I used to deal with GSA contracts and I seem to remember that they
>don't take lightly to receiving parts that don't meet specifications. Anyone know who
>in the govt. I could contact to find out?
>

b6
b7C

Looks like intel has no choice but to replace those pentiums. What about
other government agencies (schools, colleges, computers bought with
governent grants--heck of a lot of computers here).

I would LOVE to see congression hearings on the coverup.

--
[REDACTED]

Subject: Re: Fun with the Pentium Bug!

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: Fun with the Pentium Bug!
Date: 2 Dec 1994 14:40:38 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 60
Message-ID: [REDACTED]

NNTP-Posting-Host: [REDACTED]

b6
b7c

In article [wrote:](#)

b6
b7c

[REDACTED]
>"Naked in the Periwinkle."

b6
b7C

[REDACTED]

Subject: Re: Intel Pentium: False Advertising!

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: Intel Pentium: False Advertising!
Date: 2 Dec 1994 14:56:24 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 41
Message-ID: [REDACTED]

b6
b7C

NNTP-Posting-Host: [REDACTED]

b6
b7C

In article [REDACTED]

wrote:

>The following are from Intel's "WHY CHOOSE A PENTIUM(tm) PROCESSOR-BASED SYSTEM?" advertising sheet.
>
>"Quality you can count on

As if the the pentium can count correctly

>Intel introduced the first commercial microprocessor more than 20 years ago. With the Pentium processor, we continue to lead the world in microprocessor technology. We're also the first in quality. We put each Intel processor through literally millions of performance and reliability checks before it's shipped. And, every new chip is tested on hundreds of today's most popular software applications to ensure that your favorite software will run smoothly.

Then explain why it fails your own FPU tests

>
>What does this mean to you? Peace of mind. When you buy a Pentium processor-based system, you can be confident about your choice."
>
I hope it gives piece of mind, since it doesn't give good computing

>
>I don't care what Intel called Pentium's FDIV problem - a bug, a defect, an issue or not an issue. What I care is Intel mislead Pentium processor-based system buyer with false advertising!
>
>How could Pentium processor-based system buyer confident about their choice, even if each Intel processor through literally millions of performance and reliability checks before it's shipped and still have FDIV problem.

Your are correct. Intel lied to us.

PS: A friend of mine who works for a stock firm suggested that intel would be a GOOD buy(soon), since he expected the price to plummet the unbelievable lows.

[REDACTED]

b6
b7C

Subject: FDIV bug in Pentium chips!!!

From: [REDACTED]
Newsgroups: comp.sys.intel,bionet.molec-model,sci.chem
Subject: FDIV bug in Pentium chips!!!
Date: 2 Dec 1994 20:58:55 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 21
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

b6
b7c

You really didn't need more than three significant figures ;-)

>Have fun doing taxes...remember calculations done on a Pentium are still your
>responsibility. You will be liable for all interest and penalties!

I wonder if water comes out linear using quantum mechanics programs on pentiums. :-)

b6
b7c

Subject: Re: PRESIDENT OF INTEL SPEAKS ABOUT BUGb6
b7C

From: [REDACTED]
Newsgroups: comp.sys.intel,comp.lang.asm.x86,sci.engr,sci.engr.civil,comp.sys.powerpc,comp.sys.mac.misc
Subject: Re: PRESIDENT OF INTEL SPEAKS ABOUT BUG
Date: 3 Dec 1994 03:47:08 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 26
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

>>This is Andy Grove, president of Intel. I'd like to comment a bit on
>>the conversations that have been taking place here.

>>
>>...
>>

>>This group {Intel QA} concluded after months of work that {1} an error
>>it only likely to occur at a frequency of the order of once in nine
>>billion random floating point divides, ...

>>
>>Andy Grove

They concluded wrong, and now you must pay the price. With all the pentiums
out there and all the divides preformed this is several errors
per week (at least).

How about if someone shot and killed one intel employee every day.** Thin
chance that it would be you, but it would not be something that you would
want hanging over your head. Same thing here: no one knows when a
calculation is being hosed.

**Piss off the wrong person from the hills of the state of <name of state
not stated to avoid a big flame war> and this could come reality.
(no, I am not advicating this, just stating facts)

b6
b7C

Subject: Intel=worthless

From: [REDACTED]
Newsgroups: comp.sys.intel,alt.flame
Subject: Intel=worthless
Followup-To: comp.sys.intel
Date: 3 Dec 1994 03:37:17 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 6
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

When I was an undergrad, I remember how cool it was to get a 286 with more than 640K, and how great Intel was. Now intel is nothing but a bunch of over profited schmucks with nothing better to do than to get flamed.

--
[REDACTED]

b6
b7C

Subject: Re: Pentium Bug-The other point of view

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: Pentium Bug-The other point of view
Date: 2 Dec 1994 20:45:03 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 11
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

In article [REDACTED] wrote:

b6
b7C

> A lot of people think that the Pentium(tm) processor bug is going to
> hurt Intel and intel is doomed. What they don't realize is the amount of
> free publicity that intel got because of this bug.

Only if Intel replaces them all. Other wise, ouch.

Damned if you do (lots of \$\$\$\$\$\$\$\$\$), damned if you don't (no credibility).

[REDACTED]

Subject: Re: Interesting news from Quantex about FDIV

From: [REDACTED]
Newsgroups: comp.sys.intel,comp.sys.ibm.pc.hardware.systems
Subject: Re: Interesting news from Quantex about FDIV
Date: 4 Dec 1994 21:11:20 GWT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 18
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

In article [REDACTED] wrote:

[REDACTED] Intel has a priority list. You can bet Gateway, Dell, IBM, HP and
>Compaq are at the top (though probably not in that order). If the CNN
>reports this morning are correct (they quote Grove), the chip won't do
>more than sample before January. It's going to be a long time before the
>fixed chips are available to the majority of people...

What could be taking them so long to get the fixed chip out. They have known about the bug since June. It is not as though they are making a P6 chip. Talk about dropping the ball. What the heck, intel hasn't just dropped the ball, they don't even have a ball. Intel must only hire people who can't walk and chew gum at the same time.

b6
b7C

--
[REDACTED]

b6
b7C

Subject: Who loves intel???? Doesn't anyone like them anymore

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Who loves intel???? Doesn't anyone like them anymore
Date: 5 Dec 1994 01:28:44 GMT
Organization: Iowa State University, Ames, Iowa
Lines: 5
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

Does anyone still like intel after the whole pentium problem. Just
wondering, not that I like intel.

[REDACTED]
b6
b7C

Subject: DON'T GIVE UP

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: DON'T GIVE UP
Date: 6 Dec 1994 00:44:25 GMT
Organization: Iowa State University, Ames, Iowa
Lines: 10
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

If intel turns you down, try again. Remember they pay for the phone call and the person at the other end. Think of it as a new game to play on break; how many phone calls before I get my chip. Many people have reported that different operators (or whatever they are) have greatly differing opinions of what constitutes a real need for a new chip. Don't give. Don't give up. Spank intel till they bleed.

[REDACTED]
b6
b7C

Subject: Re: Did INTEL have a choice ?

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: Did INTEL have a choice ?
Date: 6 Dec 1994 02:36:13 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 16
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

In article [REDACTED] wrote:
>In [REDACTED] writes:

b6
b7C

>>By its own statement, Intel discovered the Bug in the early summer. The
>>decision to keep quiet and keep pushing the buggy chip out the door was a
>>deliberate decision.

>Yes -- a decision which I predict will very shortly lead to class-action
>suits by users and, to the extent the stock price has been affected by
>the non-disclosure, shareholder lawsuits as well.
Actually, a class action lawsuit has been filed from what I have read.
The nice thing about the class action lawsuit is that if it fails then
individuals can still sue if they have special circumstances (they do high
math etc.)
--

Subject: Re: Crypt and the pentium bug

From: [REDACTED]
Newsgroups: sci.crypt,comp.sys.intel
Subject: Re: Crypt and the pentium bug
Date: 6 Dec 1994 20:32:47 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 10
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

>doesn't the pentium's fdiv bug make encryption/decoding on a pentium
>dangerous, since you can never be sure that the encoding/decoding worked
>correctly. This would apply to password protecting files, etc.

**

Summary: Probably not a problem since most encryption methods don't use
floating point. Intel is okay on this: darn.

--
[REDACTED]
"intel inside" is a warning label.

b6
b7C

Subject: Re: MAC vs PC Comparison: (Hosers)

From: [REDACTED]
Newsgroups: comp.sys.ibm.pc.hardware.systems,comp.sys.ibm.pc.misc,alt.flame,comp.sys.ibm.pc.hardware.mi
Subject: Re: MAC vs PC Comparison: (Hosers)
Date: 28 Nov 1994 01:30:02 GMT
Organization: Iowa State University, Ames, Iowa (USA) b6
Lines: 8 b7C
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

It it just me, or do the same hosers keep discussing the same crap over and over again, and most of the people on this thread obviously don't have a clue since 90% of the posts are people correcting other people. This is like an arguement on alt.flame: it goes nowhere but everyone wants to get there two cents in, so it never dies.

[REDACTED]
b6
b7C

Subject: Powerpc 1, cyrex 1, Nextgen 1, Intel zero!!

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Powerpc 1, cyrex 1, Nextgen 1, Intel zero!!
Date: 30 Nov 1994 21:51:40 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 6
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

Looks like I will never ever again even think of not heading the intel
inside warning. $4195835 - (4195835/3145727) * 3145727 = 256$ in excel, what a
buggy chip. Yuck.

[REDACTED]
b6
b7C

Subject: Re: From the mouths of idiots

From: [REDACTED]
Newsgroups: comp.sys.intel
Subject: Re: From the mouths of idiots
Date: 1 Dec 1994 16:16:53 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 21
Message-ID: [REDACTED]

b6
b7C

NNTP-Posting-Host: [REDACTED]
In article [REDACTED] Wrote:

b6
b7C

> I really doubt this FDIV bug will hurt Intel that much. As of yet,
>there is no 'real' competitor. All the 'Pentium' class CPUs from other
>vendors are not available (except for the NexGen/586, which doesn't have a
>MathCo), and the PowerPC is still struggling along in Macs (ie. They don't

Poor NexGen. They don't have a working FPU either, but at least they don't
claim to like intel does.

>run Windoze software terribly fast). As for the other RISC vendors, they
>are too busy bickering over which OS they will run (Windoze NT? OSF/1?
>Solaris? NeXTStep?)
> I'd let my friends buy Intel. If you don't, you might lose some of
>them. A lot of people require software written for Windoze, and nothing else
>runs Windoze like a Pentium PC.

Thank goodness, nothing runs windows like a Pentium PC. Everything else
runs it correctly.

--
[REDACTED]
b6
b7C

Subject: Re: Bug crybabies: SHUT UP!!!

From: [REDACTED] b6
Newsgroups: comp.sys.intel b7C
Subject: Re: Bug crybabies: SHUT UP!!!
Date: 1 Dec 1994 16:33:30 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 20
Message-ID: [REDACTED]

NNTP-Posting-Host: [REDACTED]

In article [REDACTED] wrote:

>You would be upset too if you \$3000 computer would not do simple math
>that any 7th grade student can do.

>
>After all it's only a \$850 chip that need to be replaced.

Considering Intel's profit margin, they could afford to replace them all.
Yes, you heard me right they could replace them all. Don't believe me, then
check out intels profits for one year and divide by the number of P7's (or
is it P5, can't tell since I did the math on a pentium) sold and you'll see
that it is true.

The orginal poster was correct...the crybabies should shutup. Intel should
stop crying, shut up and pay up.

b6
b7C

b6
b7C

b6
b7C

QB-SF-112509-

1A (2)

Universal File Case Number

9B-SF-112509

Field Office Acquiring Evidence

SF

Serial # of Originating Document

Date Received

From

(Name of Contributor)

Intel Corp.

b6
b7C

(Address of Contributor)

Santa Clara, CA

By

To Be Returned Yes NoReceipt Given Yes No

Grand Jury Material - Disseminate Only Pursuant to Rule 6 (e)

Federal Rules of Criminal Procedure

 Yes No

Title:

Reference:

(Communication Enclosing Material)

Description: Original notes re interview of

*FAX copies of messages posted on
Internet by*

b6
b7C9B-SF-112509-1A (3)

**TO**

Message for:	<input type="text"/>	<input type="text"/>
Fax Number:	(408) 971 - 4911	
Office Number:	<input type="text"/>	
Mailstop / Dept.	<input type="text"/>	

b6
b7C**FROM**

Sent By:	<input type="text"/>	Date: 12/12/94
Fax Number:	(602) 554-6147	
Office Number:	<input type="text"/>	
Mailstop / Dept.	<input type="text"/>	Corporate Security

b6
b7C**ABOUT**

Subject / Comments:
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>

TOTAL NUMBER OF PAGES TRANSMITTED (INCLUDING COVER SHEET) 4

This information is intended to be for the use of the individual or entity named on this transmittal sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify the sender by telephone immediately so that arrangements can be made for the retrieval of the original document at no cost to you.

Subject: Re: Intel sends fixed Pentiums to "loud" posters?

From: [REDACTED] b6
Newsgroups: comp.sys.intel b7C
Subject: Re: Intel sends fixed Pentiums to "loud" posters?
Date: 19 Dec 1994 17:41:45 GMT
Organization: Iowa State University, Ames, Iowa
Lines: 16
Message-ID: [REDACTED]

NNTP-Posting-Host: [REDACTED]

In article [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED] wrote:
>No idea if this is true, but I've read it reported 'elsewhere' that
>Intel reads this forum, and is helping the 'loud' people here get
>their Pentium replacements faster.

Even worse Intel complained about a post where I compared the "issue" to getting shot. Only happens to a few people, but you don't know in advance if it's going to be you, so you are worried. Intel took this post as a death threat on the president of intel, so they had the FBI talk to me. Talk about wasting taxpaywers money. I am sorry if intel understands analogies as well as they understand division, and took it as a death threat. I never meant it as a threat, just a comparision. If the FBI wants something to do they should hang out in alt.revenge not comp.sys.intel. (it was actually cool talking to a real live FBI special agent though).

[REDACTED]
"Intel inside" is a warning label.

[REDACTED]

Subject: Re: Telephone harassment is illegal (was A JOKE)

From: [REDACTED]
Newsgroups: alt.revenge,comp.sys.intel
Subject: Re: Telephone harassment is illegal (was A JOKE)
Date: 9 Dec 1994 16:43:00 GMT
Organization: Iowa State University, Ames, Iowa (USA)

Date: 9 Dec 1994 16:43:00 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 13
Message-ID: [REDACTED]
XNTP-Posting-Host: [REDACTED]

b6
b7C

{deleted stuff}
-- this is illegal.
(deleted stuff)
THIS POST WAS A JOKE. YES, IT IS ILLLEGAL. ALT.REVENGE is for posting joke
ways to get revenge. Once I realised some people might take something I
said seriously, I cancelled the articles. I forgot that they were set to
leak over into other newsgroups like comp.sys.intel.

I am sorry. I have unsubscribed to alt.revenge to avoid getting carried
away in the future.

[REDACTED]
"Intel insider" is a warning label.

b6
b7C

Subject: Articles under my name

From: [REDACTED]
Newsgroups: coop.sys.Intel
Subject: Articles under my name
Date: 9 Dec 1994 16:29:31 GMT
Organization: Iowa State University, Ames, Iowa (USA)
Lines: 8
Distribution: [REDACTED]
Message-ID: [REDACTED]
NNTP-Posting-Host: [REDACTED]

b6
b7C

Several articles were recently posted that appear to be from me. They are not. I apologize for the problem (not my fault but still bad).

Worst of all, the forged posts, were forged on accident by a newserver going

[REDACTED]
"Intel Inside" is a warning label.

b6
b7C

For [REDACTED]

b6
b7C

From [REDACTED]
[REDACTED]

9B-SF-112509

1A (3)

0025 MRI 00292

PP FBISF

DE FBISF #0001 3430351

ZNR UUUUU

P 090257Z DEC 94

FM FBI SAN FRANCISCO (9B-SF-112509) (P) (SJRA/4)

TO DIRECTOR FBI/PRIORITY/

FBI OMAHA/PRIORITY/

BT

UNCLAS

CITE: //3790//

SUBJECT: [REDACTED] ANDREW S. GROVE, PRESIDENT AND
CEO, INTEL CORPORATION, SANTA CLARA, CALIFORNIA - VICTIM;
EXTORTION; OO: SAN FRANCISCO.

b6
b7c

FOR INFORMATION, ANDREW S. GROVE IS THE PRESIDENT AND
CHIEF EXECUTIVE OFFICER OF THE INTEL CORPORATION HEADQUARTERED
AT SANTA CLARA, CALIFORNIA. THE INTEL CORPORATION IS THE
LARGEST MANUFACTURER OF MICROPROCESSORS FOR COMPUTERS IN THE
WORLD. THE LATEST MICROPROCESSOR TO BE MARKETED BY THE INTEL
CORPORATION IS THE PENTIUM PROCESSOR.

SEARCHED [REDACTED] *DP*
SERIALIZED [REDACTED] *DP*
INDEXED [REDACTED] *DP*
FILED [REDACTED] *DP*

9B-SF-112509-3

IT HAS RECENTLY BEEN REPORTED AND HAS BECOME PUBLIC KNOWLEDGE THAT THERE IS A FLAW OR BUG IN THE PENTIUM PROCESSORS WHICH CAN CAUSE ERRORS TO OCCUR IN COMPUTATIONS. THE DISCOVERY OF THIS FLAW AND DISCUSSIONS CONCERNING IT HAVE BEEN OCCURRING ON THE INTERNET. THE INTEL CORPORATION HAS ESTABLISHED A GROUP OF EMPLOYEES TO RESPOND TO COMPLAINTS AND QUESTIONS RECEIVED BY THE INTEL CORPORATION THROUGH THE INTERNET.

DURING THE WEEK OF 11/28-12/2/94, ANDREW S. GROVE POSTED HIS OWN PERSONAL MESSAGE ON THE INTERNET CONCERNING THE FLAW WHICH HAS BEEN DISCOVERED IN THE PENTIUM PROCESSOR.

ON 12/7/94, AT APPROXIMATELY 4:00 PM, [REDACTED] AN INTEL EMPLOYEE BASED AT SANTA CLARA, CALIFORNIA, WAS IN THE PROCESS OF REVIEWING THE MESSAGES POSTED ON THE INTERNET CONCERNING THE FLAW IN THE PENTIUM PROCESSOR. SHE DISCOVERED A MESSAGE POSTED BY [REDACTED]. THE FIRST PART OF THE MESSAGE CONSISTED OF QUOTATIONS FROM GROVE'S ELECTRONIC MAIL POSTING ON THE INTERNET MADE DURING THE WEEK OF 11/28-12/2/94. THE QUOTATIONS FROM GROVE'S MESSAGE ARE THE FOLLOWING: "THIS IS ANDY GROVE, PRESIDENT OF INTEL. I'D LIKE TO COMMENT A BIT ON THE CONVERSATIONS THAT HAVE BEEN TAKING PLACE HERE...THIS

b6
b7c

GROUP (INTEL QA) CONCLUDED AFTER MONTHS OF WORK THAT (ONE) AN ERROR IS ONLY LIKELY TO OCCUR AT A FREQUENCY OF THE ORDER OF ONCE IN 9 BILLION RANDOM FLOATING POINT DIVIDES...ANDY GROVE".

THE REST OF THE MESSAGE FROM [REDACTED] CONTAINED THE FOLLOWING: "THEY CONCLUDED WRONG, AND NOW YOU MUST PAY THE PRICE. WITH ALL THE PENTIUMS OUT THERE AND ALL THE DIVIDES PERFORMED, THIS IS SEVERAL ERRORS PER WEEK (AT LEAST). HOW ABOUT IF SOMEONE SHOT AND KILLED ONE INTEL EMPLOYEE EVERY DAY. THIN CHANCE THAT IT WOULD BE YOU, BUT IT WOULD NOT BE SOMETHING THAT YOU WOULD WANT HANGING OVER YOUR HEAD. SAME THING HERE: NO ONE KNOWS WHEN A CALCULATION IS BEING HOSED. PISS OFF THE WRONG PERSON FROM THE HILLS OF THE STATE OF (NAME OF STATE NOT STATED TO AVOID A BIG FLAME WAR) AND THIS COULD COME REALITY. (NO, I AM NOT ADVOCATING THIS, JUST STATING FACTS)". THE MESSAGE WAS CLOSED WITH THE SCREEN NAME OF [REDACTED]

b6
b7C

[REDACTED] AFTER READING THIS MESSAGE, [REDACTED] BECOME CONCERNED ABOUT THIS APPARENT THREAT AND NOTIFIED HER SUPERIORS, WHO IN TURN NOTIFIED GROVE.

THROUGH THE INTERNET, THE INTEL CORPORATION DETERMINED THAT [REDACTED] USED COMPUTER [REDACTED] AT IOWA STATE

b6
b7C

b6
b7C

UNIVERSITY, AMES, IOWA, TO SEND THIS MESSAGE, ON 12/3/94, AT

3:47:08 GMT. [REDACTED] LISTS HIS ADDRESS AS [REDACTED]

b6
b7C

[REDACTED] OFFICE PHONE [REDACTED] AND HOME PHONE NUMBER

[REDACTED]. IT IS BELIEVED THAT [REDACTED] MAY BE A

GRADUATE STUDENT IN THE FIELD OF CHEMISTRY.

THIS MATTER HAS BEEN DISCUSSED WITH AUSA [REDACTED]

b6
b7C

[REDACTED] SAN JOSE, CALIFORNIA, ON 12/8/94, WHO ADVISED THAT

THIS MATTER APPEARS TO BE A VIOLATION OF TITLE 18, U.S. CODE

SECTION 875(C). HE REQUESTED THE BUREAU TO CONTACT [REDACTED]

TO DETERMINE IF HE WROTE THIS MESSAGE AND WHAT HIS INTENTIONS

AND CAPABILITIES MIGHT BE.

GROVE AND THE CORPORATE SECURITY DEPARTMENT AT THE INTEL CORPORATION ARE TAKING THIS MATTER SERIOUSLY. IF A VIOLATION CAN BE PROVEN, GROVE WANTS THE SUBJECT PROSECUTED TO THE FULLEST EXTENT OF THE LAW.

LEAD:

OMAHA AT AMES, IOWA: WILL LOCATE AND INTERVIEW

[REDACTED] TO DETERMINE IF HE WROTE THIS MESSAGE AND TO

b6
b7C

DETERMINE WHAT HIS INTENTIONS AND CAPABILITIES MIGHT BE IN

REGARDS TO CARRYING OUT ANY VIOLENT ACTS AGAINST GROVE OR

PAGE FIVE DE FBISF 0001 UNCLAS

INTEL EMPLOYEES.

BT

#0001

NNNN

FBI

TRANSMIT VIA:
 Teletype
 Facsimile
 AIRTEL

PRECEDENCE:
 Immediate
 Priority
 Routine

CLASSIFICATION:
 TOP SECRET
 SECRET
 CONFIDENTIAL
 UNCLAS E F T O
 UNCLAS

Date 12/8/94

FM FBI SAN FRANCISCO (9B-SF-112509) (P) (SJRA/4)

TO DIRECTOR FBI/PRIORITY/

FBI OMAHA/PRIORITY/

BT

UNCLAS

CITE: //3790//

SUBJECT: ANDREW S. GROVE, PRESIDENT AND
 CEO, INTEL CORPORATION, SANTA CLARA, CALIFORNIA - VICTIM;
 EXTORTION; OO: SAN FRANCISCO.

b6
b7C

FOR INFORMATION, ANDREW S. GROVE IS THE PRESIDENT AND
 CHIEF EXECUTIVE OFFICER OF THE INTEL CORPORATION HEADQUARTERED
 AT SANTA CLARA, CALIFORNIA. THE INTEL CORPORATION IS THE
 LARGEST MANUFACTURER OF MICROPROCESSORS FOR COMPUTERS IN THE
 WORLD. THE LATEST MICROPROCESSOR TO BE MARKETED BY THE INTEL
 CORPORATION IS THE PENTIUM PROCESSOR.

IT HAS RECENTLY BEEN REPORTED AND HAS BECOME PUBLIC

MES/sdm

SEARCHED OK
 SERIALIZED OK
 INDEXED OK
 FILED OK

Approved: Jax/ajp Original filename: SDM00162842 Sent: 12/8/94
 Time Received: 202/343 Telprep filename: SDM00150.342
 MRI/JULIAN DATE: 202/343 ISN: 001 17:54:07
 FOX DATE & TIME OF ACCEPTANCE: 08 Dec 94 Ctl 259 168
9B-SF-112509-3

^PAGE 2 9B-SF-112509 UNCLAS

KNOWLEDGE THAT THERE IS A FLAW OR BUG IN THE PENTIUM PROCESSORS WHICH CAN CAUSE ERRORS TO OCCUR IN COMPUTATIONS. THE DISCOVERY OF THIS FLAW AND DISCUSSIONS CONCERNING IT HAVE BEEN OCCURRING ON THE INTERNET. THE INTEL CORPORATION HAS ESTABLISHED A GROUP OF EMPLOYEES TO RESPOND TO COMPLAINTS AND QUESTIONS RECEIVED BY THE INTEL CORPORATION THROUGH THE INTERNET.

DURING THE WEEK OF 11/28-12/2/94, ANDREW S. GROVE POSTED HIS OWN PERSONAL MESSAGE ON THE INTERNET CONCERNING THE FLAW WHICH HAS BEEN DISCOVERED IN THE PENTIUM PROCESSOR.

ON 12/7/94, AT APPROXIMATELY 4:00 PM, [REDACTED] AN INTEL EMPLOYEE BASED AT SANTA CLARA, CALIFORNIA, WAS IN THE PROCESS OF REVIEWING THE MESSAGES POSTED ON THE INTERNET CONCERNING THE FLAW IN THE PENTIUM PROCESSOR. SHE DISCOVERED A MESSAGE POSTED BY [REDACTED] THE FIRST PART OF THE MESSAGE CONSISTED OF QUOTATIONS FROM GROVE'S ELECTRONIC MAIL POSTING ON THE INTERNET MADE DURING THE WEEK OF 11/28-12/2/94. THE QUOTATIONS FROM GROVE'S MESSAGE ARE THE FOLLOWING: "THIS IS ANDY GROVE, PRESIDENT OF INTEL. I'D LIKE TO COMMENT A BIT ON THE CONVERSATIONS THAT HAVE BEEN TAKING PLACE HERE...THIS

b6
b7c

^PAGE 3 9B-SF-112509 UNCLAS

GROUP (INTEL QA) CONCLUDED AFTER MONTHS OF WORK THAT (ONE) AN
ERROR IS ONLY LIKELY TO OCCUR AT A FREQUENCY OF THE ORDER OF
ONCE IN 9 BILLION RANDOM FLOATING POINT DIVIDES...ANDY GROVE".

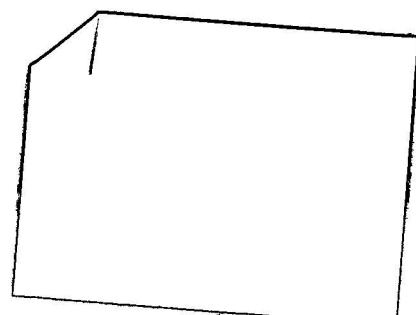
THE REST OF THE MESSAGE FROM [REDACTED] CONTAINED THE
FOLLOWING: "THEY CONCLUDED WRONG, AND NOW YOU MUST PAY THE
PRICE. WITH ALL THE PENTIUMS OUT THERE AND ALL THE DIVIDES
PERFORMED, THIS IS SEVERAL ERRORS PER WEEK (AT LEAST). HOW
ABOUT IF SOMEONE SHOT AND KILLED ONE INTEL EMPLOYEE EVERY DAY.
THIN CHANCE THAT IT WOULD BE YOU, BUT IT WOULD NOT BE
SOMETHING THAT YOU WOULD WANT HANGING OVER YOUR HEAD. SAME
THING HERE: NO ONE KNOWS WHEN A CALCULATION IS BEING HOSED.
PISS OFF THE WRONG PERSON FROM THE HILLS OF THE STATE OF (NAME
OF STATE NOT STATED TO AVOID A BIG FLAME WAR) AND THIS COULD
COME REALITY. (NO, I AM NOT ADVOCATING THIS, JUST STATING
FACTS)". THE MESSAGE WAS CLOSED WITH THE SCREEN NAME OF
[REDACTED]

b6
b7C

AFTER READING THIS MESSAGE, [REDACTED] BECOME CONCERNED ABOUT
THIS APPARENT THREAT AND NOTIFIED HER SUPERIORS, WHO IN TURN
NOTIFIED GROVE.

THROUGH THE INTERNET, THE INTEL CORPORATION DETERMINED

b6
b7C



^PAGE 4 9B-SF-112509 UNCLAS

THAT [REDACTED] USED COMPUTER [REDACTED] AT IOWA STATE
UNIVERSITY, AMES, IOWA, TO SEND THIS MESSAGE, ON 12/3/94, AT
3:47:08 GMT. [REDACTED] LISTS HIS ADDRESS AS [REDACTED]
[REDACTED] OFFICE PHONE [REDACTED] AND HOME PHONE NUMBER
[REDACTED] IT IS BELIEVED THAT [REDACTED] MAY BE A
GRADUATE STUDENT IN THE FIELD OF CHEMISTRY.

b6
b7C

THIS MATTER HAS BEEN DISCUSSED WITH AUSA [REDACTED]
[REDACTED] SAN JOSE, CALIFORNIA, ON 12/8/94, WHO ADVISED THAT
THIS MATTER APPEARS TO BE A VIOLATION OF TITLE 18, U.S. CODE
SECTION 875(C). HE REQUESTED THE BUREAU TO CONTACT [REDACTED]
TO DETERMINE IF HE WROTE THIS MESSAGE AND WHAT HIS INTENTIONS
AND CAPABILITIES MIGHT BE.

b6
b7C

GROVE AND THE CORPORATE SECURITY DEPARTMENT AT THE INTEL
CORPORATION ARE TAKING THIS MATTER SERIOUSLY. IF A VIOLATION
CAN BE PROVEN, GROVE WANTS THE SUBJECT PROSECUTED TO THE
FULLEST EXTENT OF THE LAW.

LEAD:

OMAHA AT AMES, IOWA: WILL LOCATE AND INTERVIEW
[REDACTED] TO DETERMINE IF HE WROTE THIS MESSAGE AND TO
DETERMINE WHAT HIS INTENTIONS AND CAPABILITIES MIGHT BE IN

b6
b7C

^PAGE 5 9B-SF-112509 UNCLAS

**REGARDS TO CARRYING OUT ANY VIOLENT ACTS AGAINST GROVE OR
INTEL EMPLOYEES.**

BT

0034 MRI 00021

RR RUCNFB FBISF

DE FBIOM #0003 3440625

ZNR UUUUU

R 100024Z DEC 94

FM FBI OMAHA (9B-SF-112509) (P)

TO DIRECTOR FBI/ROUTINE/

FBI SAN FRANCISCO (SJRA-4)/ROUTINE/

BT

UNCLAS

CITE: //3600//

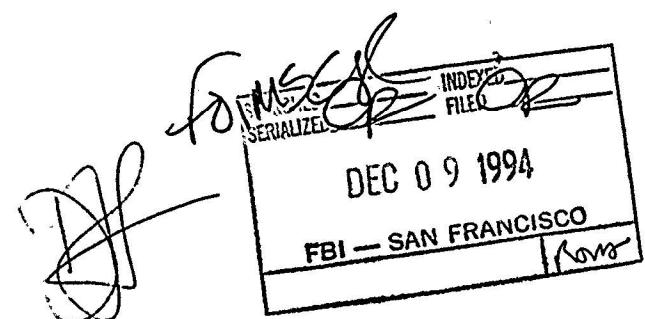
~~SUBJECT: [REDACTED]~~ ANDREW S. GROVE, PRESIDENT AND
CEO; INTEL CORPORATION, SANTA CLARA, CALIFORNIA - VICTIM;
EXTORTION; OO: SAN FRANCISCO.

b6
b7C

RE SAN FRANCISCO TELETYPE TO THE BUREAU, DATED
DECEMBER 9, 1994.

FOR INFORMATION, (X) [REDACTED] WHITE MALE, DATE
OF BIRTH [REDACTED], A GRADUATE STUDENT IN CHEMISTRY,
IOWA STATE UNIVERSITY, AMES, IOWA, [REDACTED] WHO RESIDES
AT [REDACTED] TELEPHONE NUMBER [REDACTED]

b6
b7C



9B-SF-112509-4

PAGE TWO DE FBIOM 0003 UNCLAS

[REDACTED] (X) WAS LOCATED AND INTERVIEWED ON DECEMBER 9, 1994.

[REDACTED] ADMITTED TO SENDING THE MESSAGE ON THE INTERNET COMPUTER SYSTEM TO THE INTEL CORPORATION SIMPLY AS AN ANALOGY, CLAIMING NO INTENT TO HARM ANYONE. [REDACTED] REGRETS THE LANGUAGE IN HIS MESSAGE AND CLAIMS TO HAVE ALREADY POSTED AN APOLOGY ON THE INTERNET SYSTEM.

b6
b7c

FD-302 TO FOLLOW.

BT

#0003

NNNN

CR FILED CR

JAN - 9 1935

FBI - SAN FRANCISCO

1145

01B-SF-112809-5

- 1 -

FEDERAL BUREAU OF INVESTIGATION

Date of transcription

12/28/94

[redacted] white male, date of birth [redacted]
[redacted] graduate student, Department of Chemistry,
Iowa State University (ISU), Ames, Iowa.
telephone number [redacted] who resides at [redacted]
[redacted] telephone number [redacted] was advised
of the identity of the interviewing Agent and the purpose of the
interview.

b6
b7C

[redacted] admitted to sending the message on the
Internet computer system to the INTEL CORPORATION simply as an
analogy, claiming no intent to harm anyone. [redacted] used the
computer terminal at his desk in [redacted] ISU, Ames,
Iowa. [redacted] stated that he does not own a Pentium processor
and has no connection with the INTEL CORPORATION.

b6
b7C

[redacted] regrets the language in his message and
claims to have already posted an apology on the Internet system.

b6
b7C

[redacted] reiterated he has no intentions to harm
anyone and simply sent the message to the INTEL CORPORATION as a
"joke," but now realizes he must take greater care in selecting
words that he posts on the Internet computer system or any
particular bulletin board system.

b6
b7C

Investigation on 12/9/94 at Ames, Iowa File # OM 9B-SF-112509-5
by SA [redacted] :alg Date dictated 12/9/94

b6
b7C

FBI

TRANSMIT VIA:

Teletype
 Facsimile
 AIRTEL

PRECEDENCE:

Immediate
 Priority
 Routine

CLASSIFICATION:

TOP SECRET
 SECRET
 CONFIDENTIAL
 UNCLAS E F T O
 UNCLAS

Date 12/28/94

TO : SAC, SAN FRANCISCO (SJRA-4)

FROM : SAC, OMAHA (9B-SF-112509) (RUC)

SUBJECT :

ANDREW S. GROVE,
 PRESIDENT AND CEO,
 INTEL CORPORATION,
 SANTA CLARA, CALIFORNIA - VICTIM;
 EXTORTION

OO: SAN FRANCISCO

b6
b7C

Re Omaha teletype to the Bureau, dated 12/9/94.

Enclosed for San Francisco Division are the following items:

1. Original and two copies of an FD-302 revealing results of an interview with

2. 1A envelope containing original interview notes of Special Agent, and "Iowa Incident Report".

For information, on 12/9/94, contact was made with the Iowa State University (ISU) - Department of Public Safety, Ames, Iowa, to learn that has no arrest record with their department, however, he was the victim of a crime on the campus of ISU during the summer 1994. A copy of the "Iowa Incident Report" was obtained in reference to and is maintained in the 1A section of the file.

b6
b7Cb6
b7C

(2) - San Francisco (Enc. 4) *P*
 2 - Omaha
 MLC:alg
 (4)

Approved: _____

Transmitted

(Number) (Time)

JAN-9 1995
Per _____
FBI - SAN FRANCISCO

See 1A(1) for 1A

9B-SF-112509-16

OM 9B-SF-112509

The information in referenced communication
provided to [redacted] ISU - Department of Public Safety,
on 12/9/94.

b6
b7C

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to
File No.

950 South Bascom Avenue
Suite 3011
San Jose, CA 95128
January 9, 1995

[redacted]
Assistant United States Attorney
Office of the United States Attorney
280 South First Street
Suite 371
San Jose, California 95113

b6
b7C

Re: [redacted] Andrew S. Grove - Victim;
Extortion

b6
b7C

Dear [redacted]

The purpose of this letter is to confirm a prosecutive opinion rendered by you concerning captioned matter on 12/19/94.

As you will recall, SA [redacted] advised you that officials of the Intel Corporation, Santa Clara, California made an official complaint to our San Jose Office on 12/8/94. They complained that [redacted] a graduate student attending Iowa State University, Ames, Iowa, sent a message on the Internet threatening bodily harm to Intel President and CEO, Andrew S. Grove.

b6
b7C

On 12/8/94, SA [redacted] initially discussed this matter with you and you recommended that the FBI interview [redacted] to verify that he sent the threatening message and attempt to determine what his intentions and capabilities are to carry out such a threat.

b6
b7C

[redacted] was interviewed by Bureau Agents on 12/9/94 and claimed that his Internet message was misinterpreted and he had no intention of harming anyone. He advised that his message was simply an analogy and he regrets the language he chose.

b6
b7C

1 - Addressee
2 - 9B-SF-112509
MFS/mes
(3)

1-5
09/11/95

SEARCHED [initials]
SERIALIZED [initials]
INDEXED [initials]
FILED [initials]

9B-SF-112509-7

On 12/19/94 you advised SA [redacted] that you were declining prosecution in this matter based upon the above facts.

Very truly yours,

JIM R. FREEMAN
Special Agent in Charge

b6
b7C

by: [redacted]
Supervisory Special Agent